

(19)



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(11)

EP 0 818 923 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
19.08.1998 Bulletin 1998/34

(51) Int Cl.6: H04N 5/44

(43) Date of publication A2:
14.01.1998 Bulletin 1998/03

(21) Application number: 97305128.7

(22) Date of filing: 11.07.1997

(84) Designated Contracting States:
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC
NL PT SE

(30) Priority: 12.07.1996 JP 183509/96

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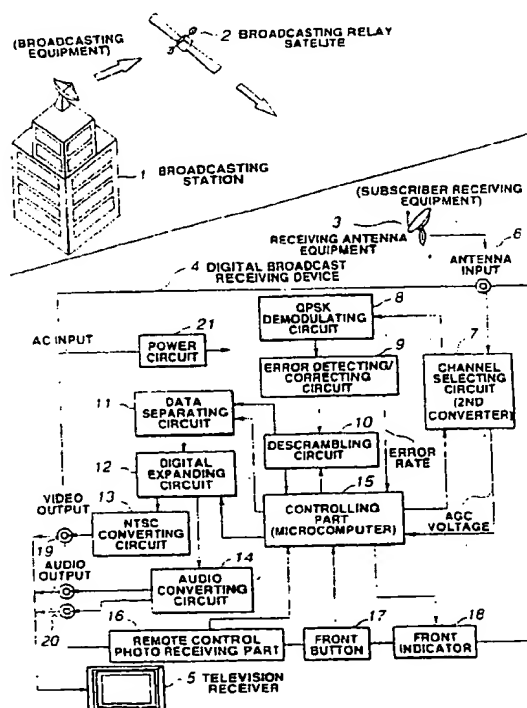
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(54) Digital broadcast receiving device

(57) An error detecting/correcting circuit 9 in a digital broadcast receiving device calculates a error rate from the error amount for the amount of input information. A controlling part 15 converts the error rate into the C/N ratio as a receiving signal quality and indicates it on a screen of a TV receiver 5 or other indicator 18. In this method, after digitally demodulating the received digital broadcasting signal, the error rate is obtained by an error detecting part 9 and the error rate is converted into the receiving signal quality for indication. Therefore, compared with the reception performance indication based on the input level such as the AGC voltage, the method is high both in precision and in stability. The receiving signal quality can be detected only while receiving a digital broadcasting signal, so with reference to the converted receiving signal quality in antenna bearing adjustment, a digital broadcasting signal can be surely received without confusing it with an analog broadcasting signal.

FIG.1



EP 0 818 923 A3



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EUROPEAN SEARCH REPORT

Application Number
EP 97 30 5128

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		26 June 1998	Berwitz, P
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EPO FORM 1503 (03/83) (P/A/C01)



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EUROPEAN SEARCH REPORT

Application Number
EP 97 30 5128

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Place of search THE HAGUE		Date of completion of the search 26 June 1998	Examiner Berwitz, P
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EPC FORM 1503 (01.02) (P447.01)